

FIG.1

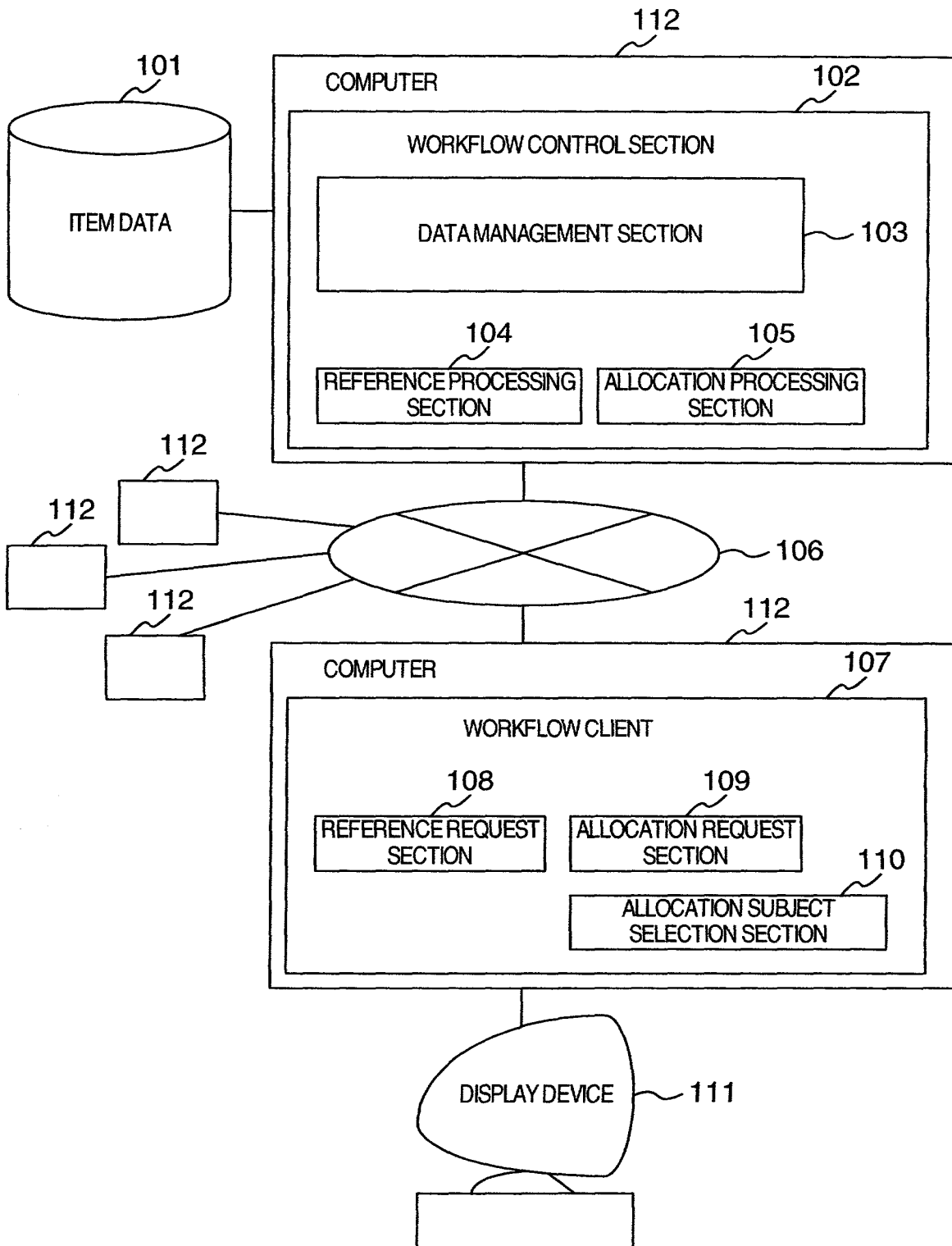


FIG.2

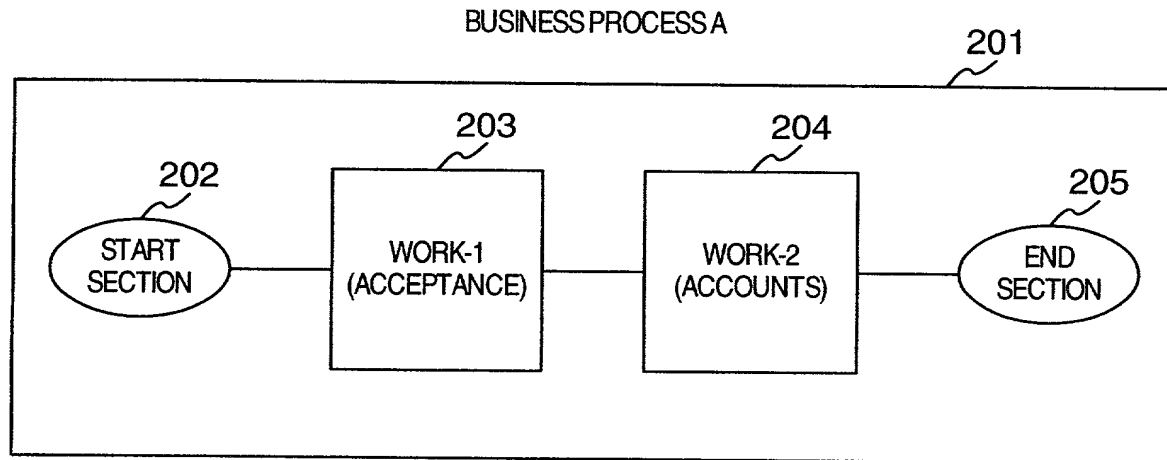


FIG.3

ITEM ID	ITEM NAME	BUSINESS PROCESS NAME	STATUS	WORKER
1001	ITEM NAME 1	BUSINESS PROCESS A	WORK-2 AND UNDER EXECUTION	WORKER A
1002	ITEM NAME 2	BUSINESS PROCESS A	WORK-1 AND NOT YET EXECUTED	—
1003	ITEM NAME 3	BUSINESS PROCESS A	WORK-2 AND NOT YET EXECUTED	—
1004	ITEM NAME 4	BUSINESS PROCESS A	WORK-2 AND NOT YET EXECUTED	—
1005	ITEM NAME 5	BUSINESS PROCESS A	WORK-1 AND NOT YET EXECUTED	—

FIG.4

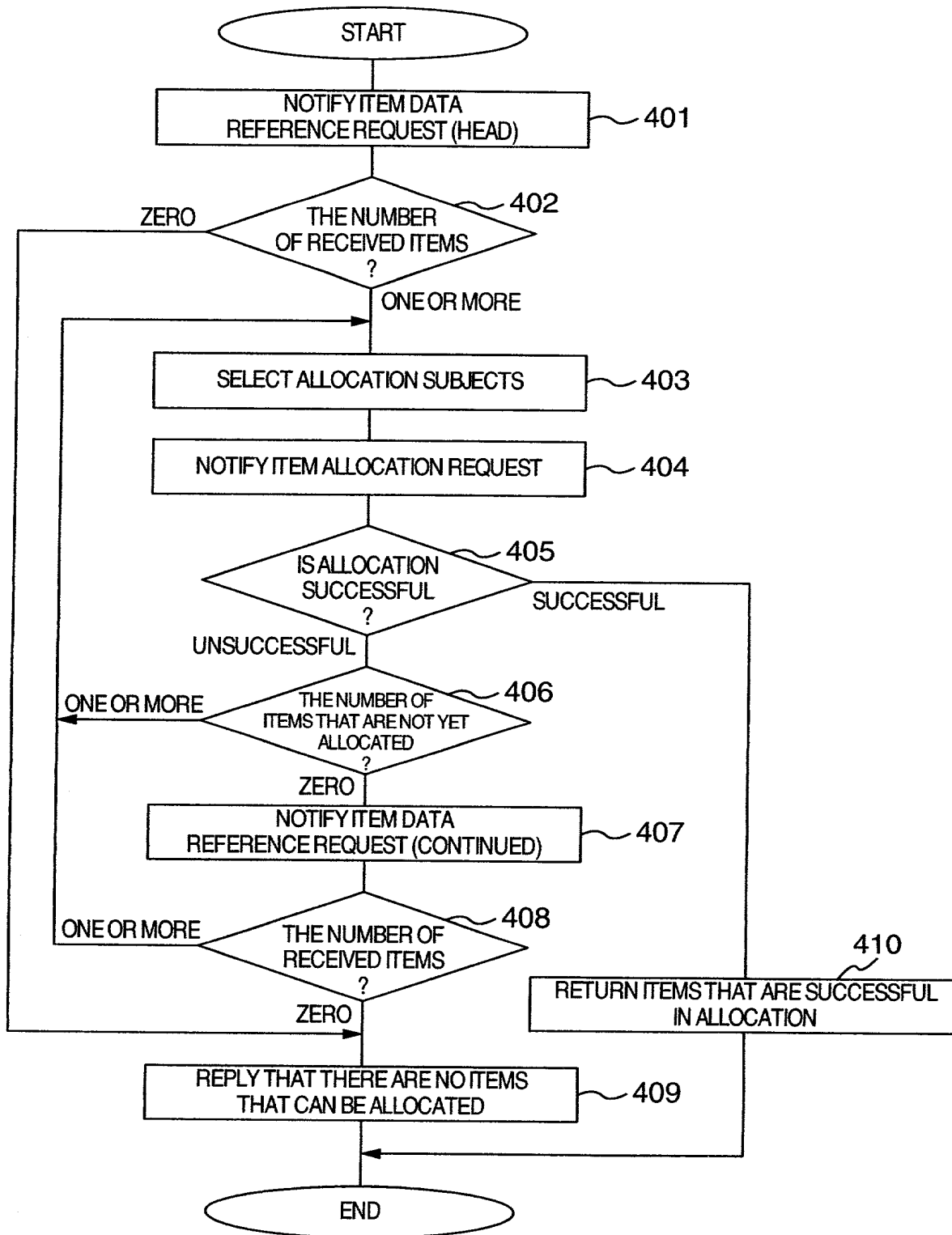


FIG.5

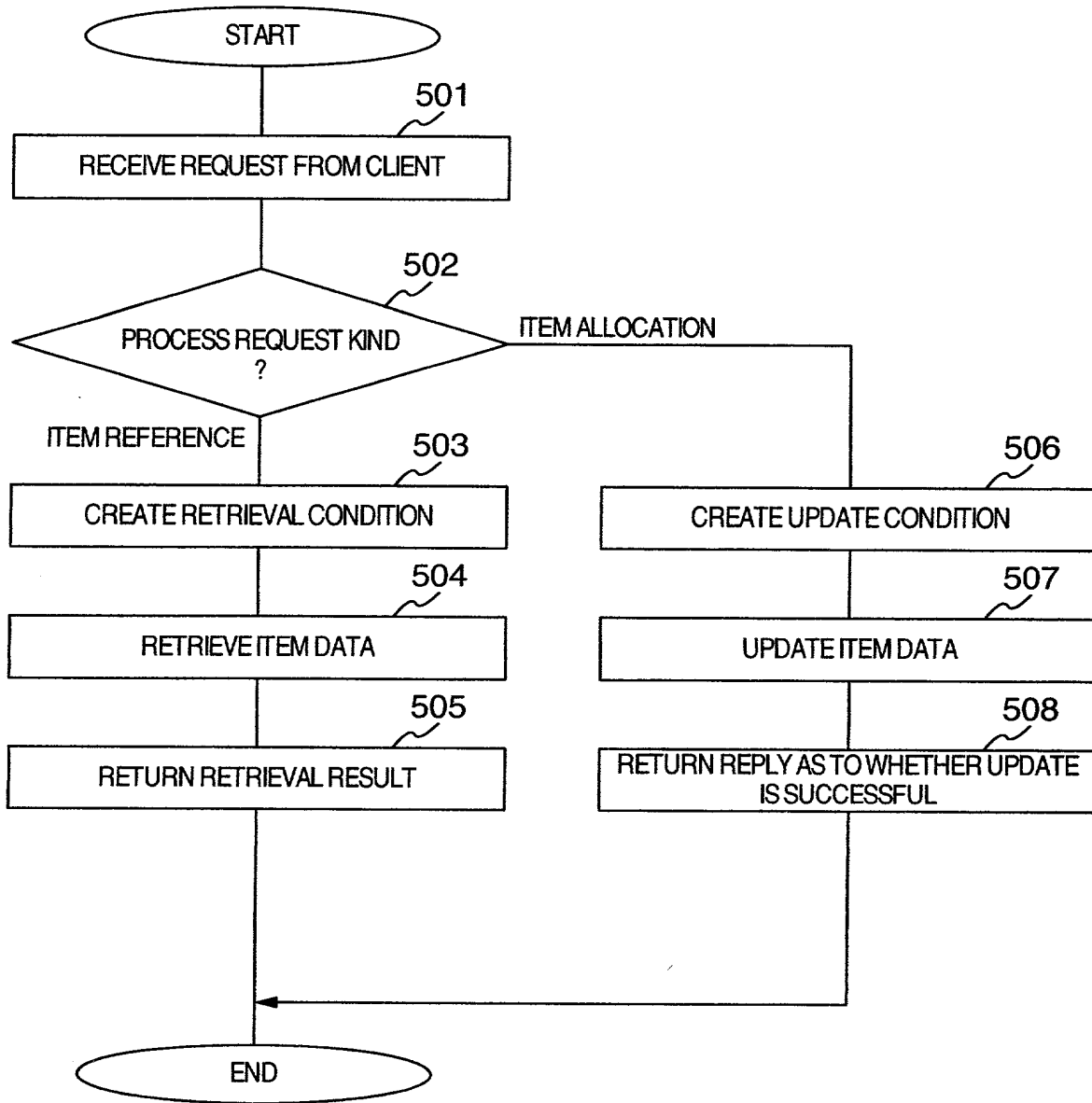


FIG. 6

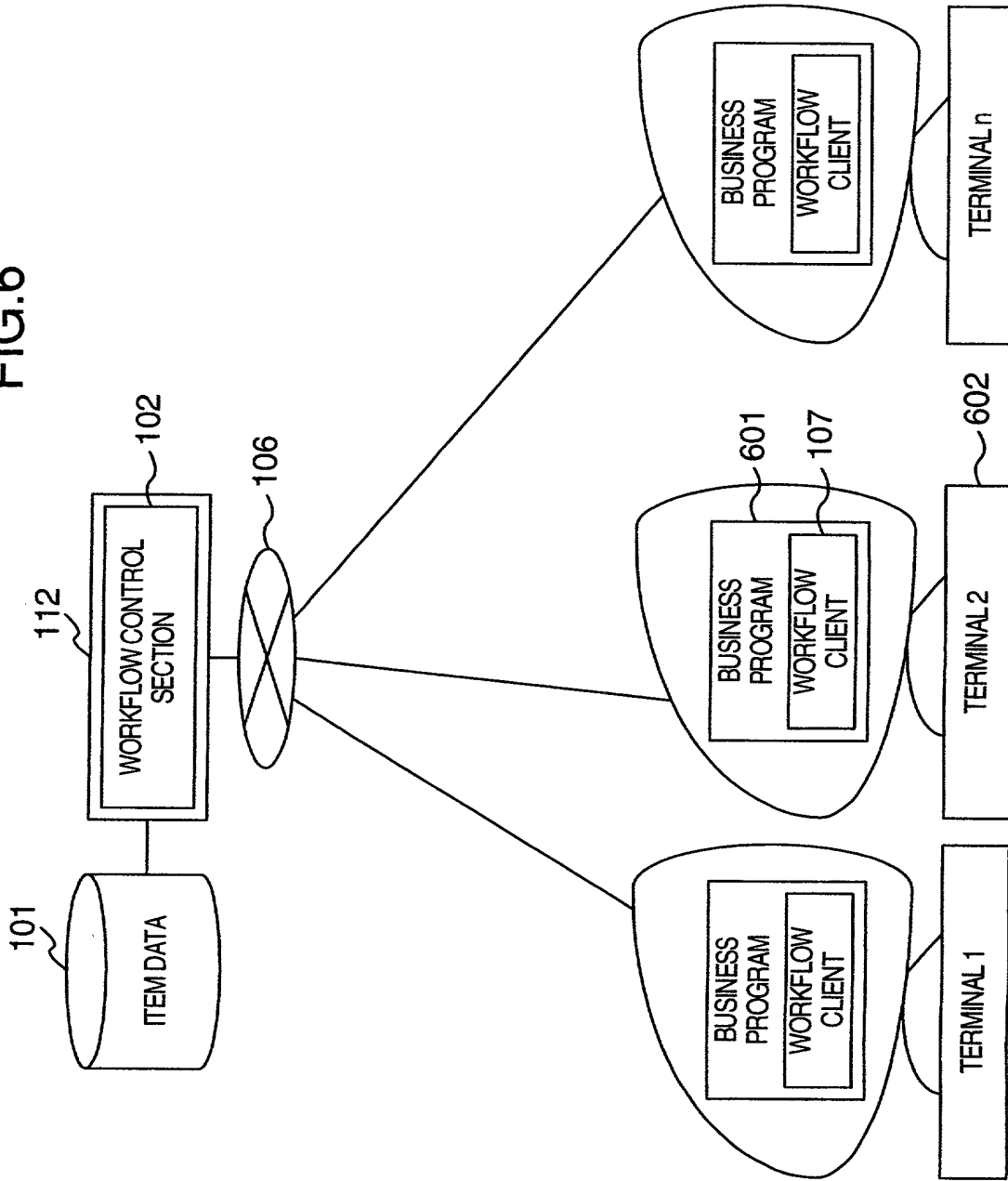


FIG. 7

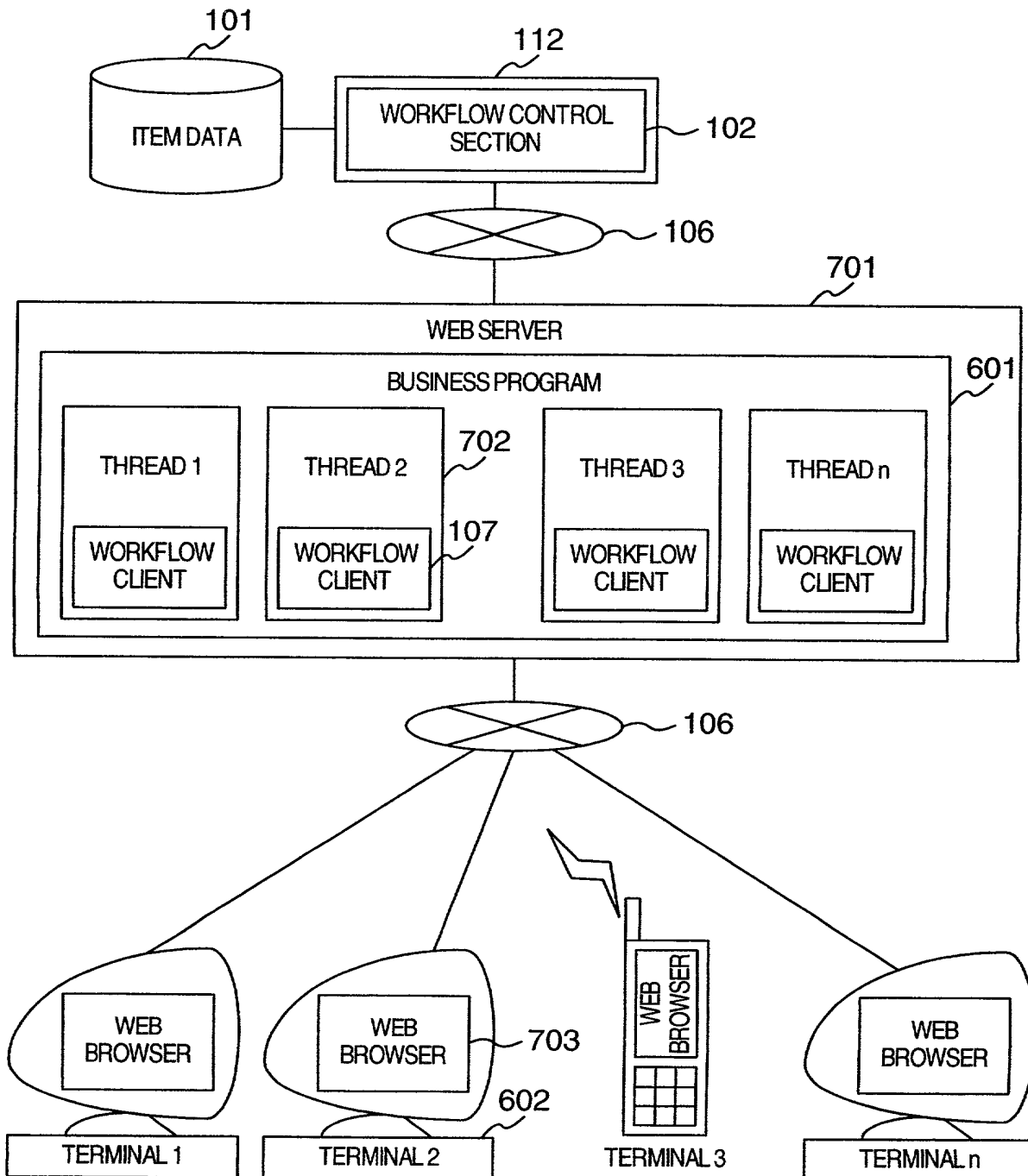


FIG. 8

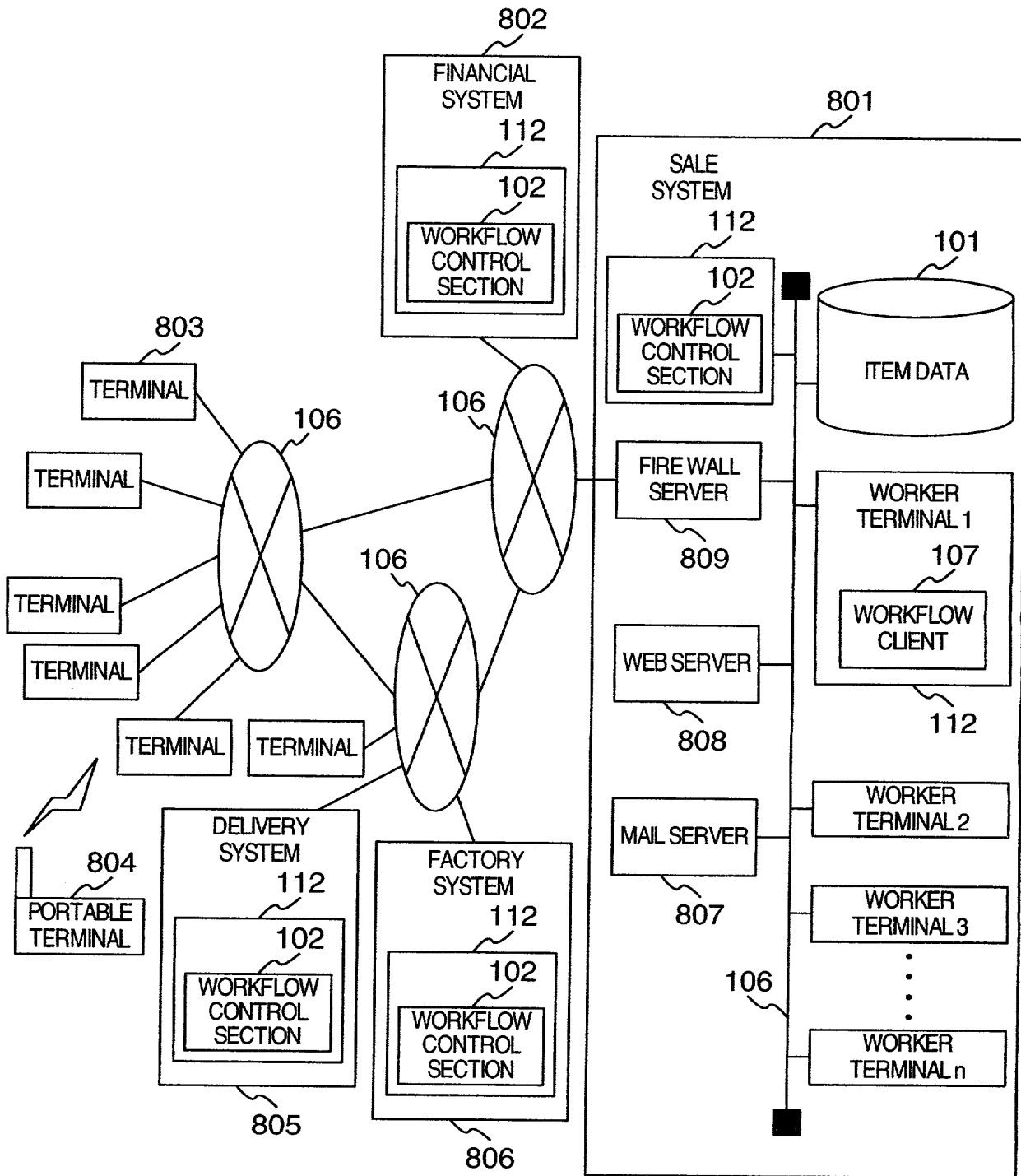


FIG.9

BUSINESS PROCESS B

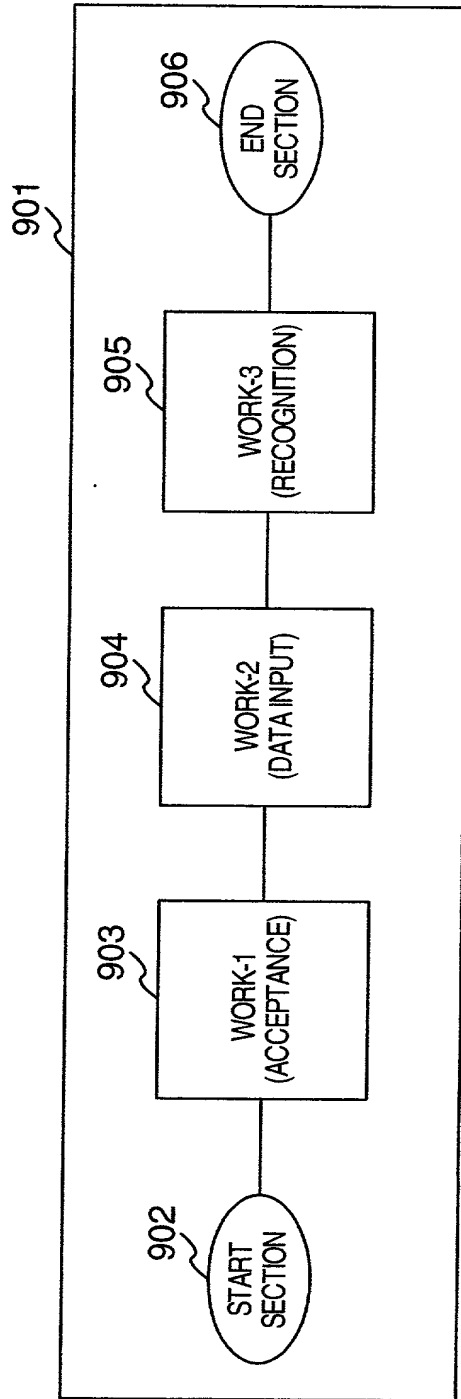


FIG.10

EXAMPLE OF ITEM EXTRACTION CONDITION TABLE CORRESPONDING TO BUSINESS PROCESS B

1001	1002	1003	1004
WORK NAME	ITEM STATUS	ACQUISITION RANGE CONDITION	SELECTION KEY
WORK-1 (ACCEPTANCE)	NOT YET EXECUTED	(IN THE ORDER OF ASCENDING ITEM ID) AND (THREE HUNDRED HIGH-ORDER ITEMS)	IP ADDRESS OF WORKER TERMINAL
WORK-2 (DATA INPUT)	NOT YET ALLOCATED	(IN THE ORDER OF ASCENDING ITEM ID) AND (TWO HUNDRED HIGH-ORDER ITEMS)	THREAD ID OF WORKFLOW CLIENT PROGRAM
WORK-3 (RECOGNITION)	NOT YET ALLOCATED	(IN THE ORDER OF DESCENDING PROCESSING TIME OF WORK-2) AND (FIFTY HIGH-ORDER ITEMS)	WORKER ID

FIG.11

BUSINESS PROCESS C

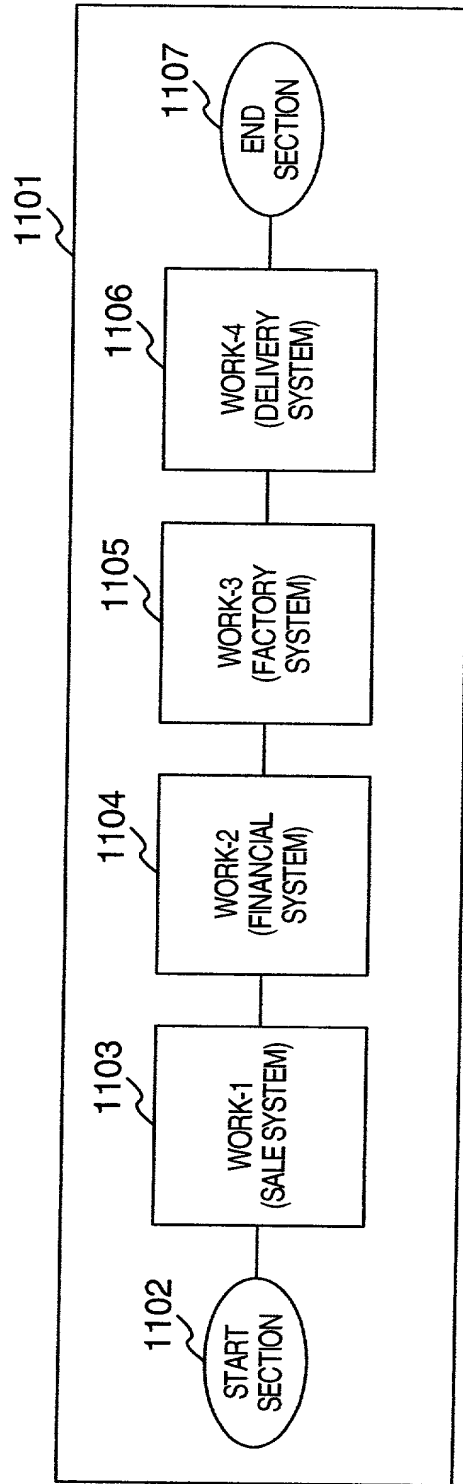


FIG.12

EXAMPLE OF ITEM EXTRACTION CONDITION TABLE CORRESPONDING TO BUSINESS PROCESS C

1201		1202		1203		1204	
WORK NAME	ITEM STATUS	ACQUISITION RANGE CONDITION		SELECTION KEY			
WORK-1 (SALE SYSTEM)	NOT YET EXECUTED	(IN THE ORDER OF ASCENDING ITEM ID) AND (THREE HUNDRED HIGH-ORDER ITEMS)		THREAD ID OF WORKFLOW CLIENT PROGRAM			
WORK-2 (FINANCIAL SYSTEM)	NOT YET ALLOCATED	(IN THE ORDER OF ASCENDING ITEM ID) AND (TWO HUNDRED HIGH-ORDER ITEMS)		WORKER ID			
WORK-3 (FACTORY SYSTEM)	NOT YET ALLOCATED	(IN THE ORDER OF ASCENDING ITEM ACCEPTANCE TIME IN FACTORY SYSTEM) AND (FIFTY HIGH-ORDER ITEMS)		IP ADDRESS OF WORKER TERMINAL			
WORK-4 (DELIVERY SYSTEM)	NOT YET ALLOCATED	(IN THE ORDER OF DESCENDING PROCESSING TIME OF WORK-3) AND (FIFTY HIGH-ORDER ITEMS)		WORKER ID			

FIG. 13

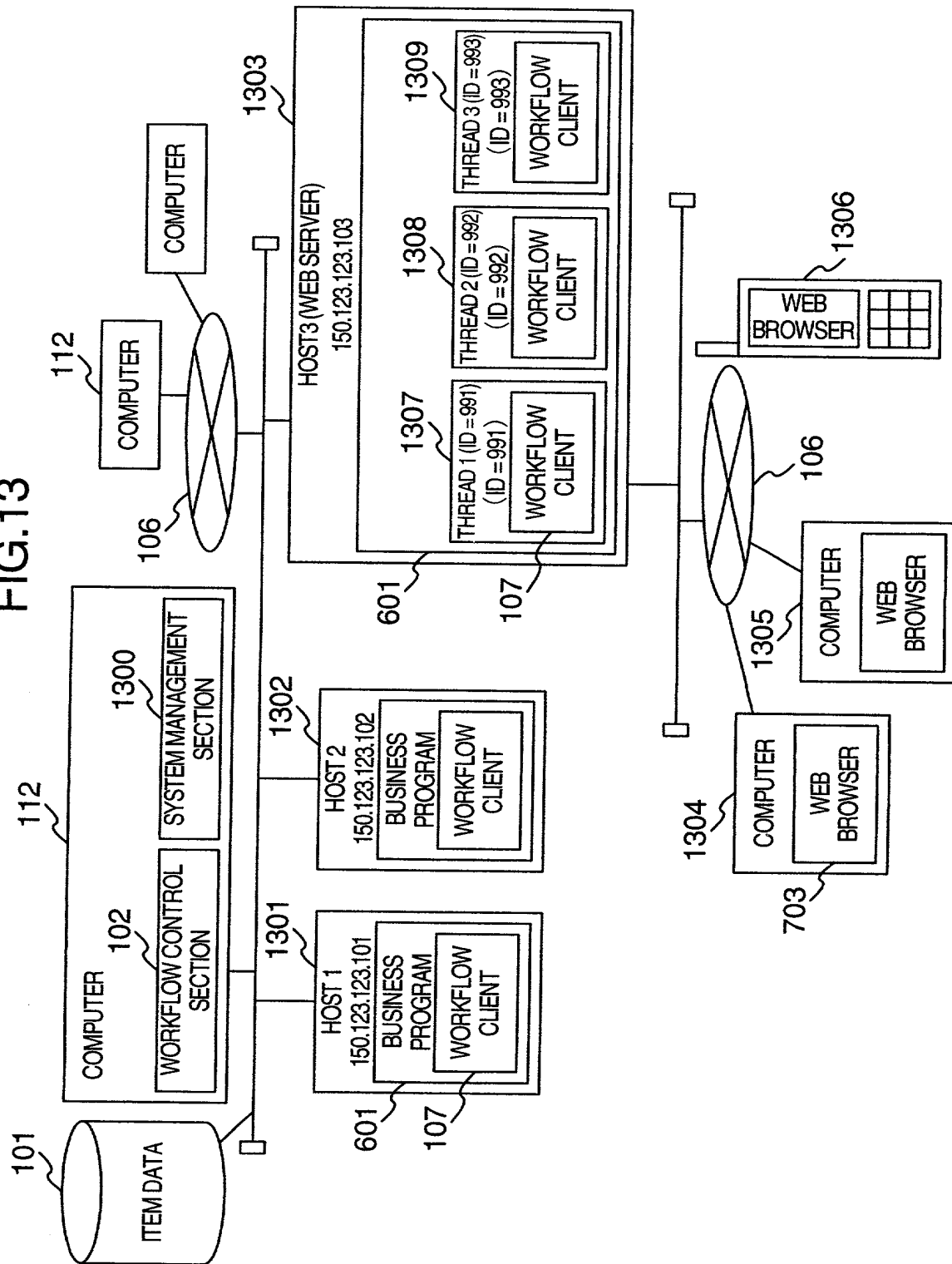


FIG.14

1401 TERMINAL NAME	1402 IP ADDRESS	1403 OPERATING PROGRAM INFORMATION	1404 SELECTION KEY
HOST 1	150.123.123.101	BUSINESS PROGRAM	THREE LOW-ORDER DIGITS OF IP ADDRESS
HOST 2	150.123.123.102	BUSINESS PROGRAM	THREE LOW-ORDER DIGITS OF IP ADDRESS
HOST 3	150.123.123.103	WEB SERVER PROGRAM	—
		BUSINESS PROGRAM (PARENT THREAD) ID = 990	—
		BUSINESS PROGRAM (CHILD THREAD 1) ID = 991	THREAD ID
		BUSINESS PROGRAM (CHILD THREAD 2) ID = 992	THREAD ID
		BUSINESS PROGRAM (CHILD THREAD 3) ID = 993	THREAD ID